Spul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mil Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 22, 2005

(Date of Deposit)

Gerald W. Roberts

Name of person mailing Document or Fee

Signature

July 22, 2005

Date of Signature

Re:

Application of:

Tilke et al.

Serial No.:

10/764,264

Filed:

January 23, 2004

For:

Bipolar Transistor and Method of

Producing Same

Group Art Unit:

2826

Examiner:

Scott R. Wilson

Our Docket No.:

1890-0049

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

Please find for filing in connection with the above patent application the following:

- 1. Response to Office Action; and
- 2. One (1) return post card.

* The fee has been calculated as shown below.

CLAIMS AS AMENDED

| | Claims Remaining After Amendment | Highest No. Paid For | Fee Calculation | Addit Fee | |
|--------------------|-------------------------------------|-------------------------|--------------------|--------------|------|
| Total Claims | 18 | 20 | 0 X 50 | \$ | 0.00 |
| Independent Claims | 2 | 3 | 0 X 200 | \$ | 0.00 |

Please charge any fee deficiency, or credit any overpayment, to Deposit Account No. 13-0014; but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK

July 22, 2005

Gerald W. Roberts

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111 Monument Circle, Suite 3000

Indianapolis, Indiana 46204-5115

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO OFFICE ACTION

Dear Commissioner:

In response to the Office Action mailed on April 22, 2005, Applicants respectfully submit the following amendments and/or remarks:

No Amendments to the Specification are presented.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this Response.

No Amendments to the Drawings are presented.

Remarks/Arguments begin on page 6 of this Response.